



Attorney's Docket #6 08919-075001 / 07A-900806 MP

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Huan-Cheng Chang et al.  
Serial No. : 10/034,459  
Filed : December 28, 2001  
Title : ION TRAP MASS SPECTROMETER

Art Unit : 2881  
Examiner : Unknown

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

JUL 0 9 2002

TC 1700

RESPONSE TO NOTICE OF INCOMPLETE REPLY

In response to the Notice of Incomplete Reply mailed May 2, 2002 (copy enclosed), and pursuant to 37 CFR §§ 1.8(b) and 1.181, applicants hereby petition to withdraw this Notice. The reply was deemed incomplete because the formal drawing sheets were not included with the Response to Notice to File Missing Parts of Application mailed April 1, 2002 (copy also enclosed).

A copy of the Transmittal of Formal Drawings filed on April 30, 2002, as well as the accompanying return postcard, is submitted under 37 CFR § 1.8(b)(2) as proof that all items required for a complete reply were filed. It is believed that the U.S. Patent and Trademark Office has received the formal drawings after issuing the Notice of Incomplete Reply.

If the U.S. Patent and Trademark Office has not yet received the formal drawings, the undersigned, applicant's attorney of record, submits that this petition to withdraw the Notice of Incomplete Reply is being promptly filed and that on a personal knowledge basis to the previous timely filing of the formal drawings as required by 37 § 1.8(b)(1) and (3).

In any event, Applicants submit that they have now completely responded to Notice to File Missing Parts of Application and requests that the Notice of Incomplete Reply be withdrawn.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

June 25, 2002  
Date of Deposit  
Signature Joanne D. Boyle  
Typed or Printed Name of Person Signing Certificate Joanne D Boyle

TECHNOLOGY CENTER 2800  
JUL 26 2002  
RECEIVED

Applicant : Huan-Cheng C. [REDACTED] et al.  
Serial No. : 10/034,459  
Filed : December 28, 2001  
Page : 2

Attorney's Docket [REDACTED] 08919-075001 / 07A-900806

Applicants request any requisite extension of time and authorize the Office to charge  
Deposit Account No. 06-1050 for the extension fees or any other charges.

Respectfully submitted,

Date: \_\_\_\_\_

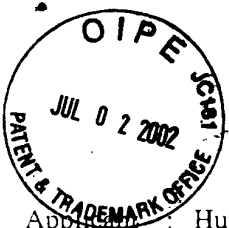
6-26-02

*Y. Rocky Tsao*

Y. Rocky Tsao  
Reg. No. 34,053

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906  
20449792.doc

2020/01/06 14:00:00



Attorney's Do[REDACTED] 08919-075001 / 07A-900806

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#6

Applicant : Huan-Cheng Chang et al.  
Serial No. : 10/034,459  
Filed : December 28, 2001  
Title : ION TRAP MASS SPECTROMETER

Art Unit : 2881  
Examiner : Unknown

RECEIVED

JUL 09 2002

TC 1700

BOX MISSING PARTS  
Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application under 37 U.S.C. §1.53(b) mailed January 31, 2002 (copy enclosed), applicant claims small entity status (see 37 CFR 1.27) and submits herewith the following:

- ☒ Payment of the surcharge of \$65 for late filing of the basic filing fee and/or declaration;
- ☒ A check in the total amount of \$65 is attached;
- ☒ A Combined Declaration and Power of Attorney in compliance with 37 CFR §1.63;

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: \_\_\_\_\_

4-1-02

*Y Rocky Tsao*  
Y Rocky Tsao  
Reg. No. 34,053

RECEIVED  
JUL 26 2002  
TECHNOLOGY CENTER 2800

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20413282.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

April 1, 2002

Date of Deposit

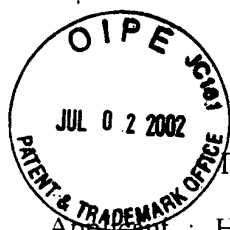
Signature

*Cassandra Beepot*

Cassandra Beepot

Typed or Printed Name of Person Signing Certificate

10034459.070202



Attorney's Docket No. 08919-075001 / 07A-900806

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Huan-Cheng Chang et al.  
Serial No. : 10/034,459  
Filed : December 28, 2001  
Title : ION TRAP MASS SPECTROMETER

Art Unit : 2881  
Examiner : Unknown

RECEIVED  
JUL 26 2002  
TECHNOLOGY CENTER 2800

Attention: Official Draftsman  
Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Please substitute the enclosed seven (7) sheets of formal drawings for the corresponding drawings presently in the application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: April 30, 2002

Frank R. Occhiuti  
Frank R. Occhiuti  
Reg. No. 35,306

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20428880.doc

RECEIVED  
JUL 09 2002  
TC 1700

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

April 30, 2002

Date of Deposit

Signature

Cassandra Beepot

Cassandra Beepot

Typed or Printed Name of Person Signing Certificate

202020-654459-070202



# UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 02 2002

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/034,459	12/28/2001	Huan-Cheng Chang	08919-075001/07A-900806

FRANK R. OCCHIUTI  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

# RECEIVED

JUL 09 2002

# TC 1700

CONFIRMATION NO. 9342

FORMALITIES LETTER



\*OC000000008011774\*

Date Mailed: 05/02/2002

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

### Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 04/11/2002 to the Notice to File Missing Parts (Notice) mailed 01/31/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED  
JUL 26 2002  
TECHNOLOGY CENTER 2800

10034459-070202



UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/034,459	12/28/2001	Huan-Cheng Chang	08919-075001

 FRANK R. OCCHIUTI  
 Fish & Richardson P.C.  
 225 Franklin Street  
 Boston, MA 02110-2804

RECEIVED

JUL 09 2002

TC 1700

CONFIRMATION NO. 9342

FORMALITIES LETTER



\*OC000000007399816\*

Date Mailed: 01/31/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice **MUST** be returned with the reply.

 RECEIVED  
 JUL 26 2002  
 TECHNOLOGY CENTER 2800

10034459-070202

*Chinhquach*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2020065459



Attorney's Docket No. 08919-075001	Express Mail Label No.	Mailing Date April 30, 2002	<i>For PTO Use Only</i> <i>Do Not Mark in This Area</i>
Application No. 10 034,459	Filing Date December 28, 2001	Attorney's Secretary Initial YRT RIH exb	
Title of the Invention ION TRAP MASS SPECTROMETER			
Applicant Huan-Cheng Chang et al.			
Enclosures ·Transmittal of Formal Drawings (1 page) ·Drawings (formal, 7 sheets)			

RECEIVED  
JUL 26 2002  
TECHNOLOGY CENTER 2800

RECEIVED

JUL 09 2002

TC 1700



RECEIVED

JUL 09 2002

TC 1700



**FR** FISH & RICHARDSON P.C.

225 Franklin Street  
Boston, Massachusetts  
02110-2804

C

144975

PAY fifty-five DOLLARS

TO THE ORDER OF

DATE

AMOUNT

COMMISSIONER OF PATENTS AND TRADEMARKS

4/1/02 \$65.-

FISH & RICHARDSON P.C.

52-153/112



Fleet Maine, N.A.  
www.fleet.com  
South Portland, ME

BY

08919-075001 C/B

⑈ 144975 ⑈ ⑆ 011201539 ⑆ 80 071 123 ⑈

Attorney's Docket No. 08919-075001	Express Mail Label No.	Mailing Date April 1, 2002	<b>For PTO Use Only</b> Do Not Mark in This Area  JUL 26 2002 TECHNOLOGY CENTER 2800 RECEIVED
Application No 10/034,459	Filing Date December 28, 2001	Attorney/Secretary Init YRT/RIH/cxb	
Title of the Invention ION TRAP MASS SPECTROMETER			
Applicant Huan-Cheng Chang et al.			
Enclosures ·Response to Notice to File Missing Parts (1 page) ·Check in the amount of \$65.00 ·Notice to File Missing Parts ·Combined Declaration and Power of Attorney (3 pages)			